TELVU-5001

PATENT

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand comer of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.' " M.P.E.P. § 601, 7th ed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Shop Patent Application Commissioner for Patents
P.D. Box 1450
AWAMAVIA, VA 22313-1450 **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

Inventor(s):

Donald De Cinque

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title): Method And Syskem For Creating A Virtual Television

Network

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

Mail Stop Pakent in I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date _________, in an envelope addressed to the Commissioner for Patents, f.O. Box1450, Alexandra, "Express Mail Post Office to Addressee" Mailing

name of person mailing paper)

Signature of person certifying

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing, 37 C.F.R. 1.10(b).

> "Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

> > (New Application Transmittal [4-1]—page 1 of 15)

1. Type of Application	
This new application is for a(n)	
(check one applicable item below)	
Original (nonprovisional)	
Design	
☐ Plant	
WARNING: Do not use this transmittal for a completion in the U.S. of an International Application U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, or continuation-in-part application.	
WARNING: Do not use this transmittal for the filing of a provisional application.	
NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW ATRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTE IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.	
☐ Divisional.	
☐ Continuation.	

2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

NOTE: "A nonprovisional application or international application designating the United States of America may claim an invention disclosed in one or more prior-filed copending nonprovisional applications or international applications designating the United States of America. In order for an application to claim the benefit of a prior-filed copending nonprovisional application or international application designating the United States of America, each prior-filed application must name as an inventor at least one inventor named in the later-filed application and disclose the named inventor's invention claimed in at least one claim of the later-filed application in the manner provided by the first paragraph of 35 U.S.C. 112. In addition, each prior-filed application must be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
 - (ii) Complete as set forth in § 1.51(b); or

☐ Continuation-in-part (C-I-P).

- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(f) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

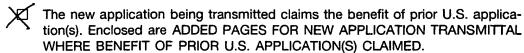
WARNING: 37 C.F.R. § 1.78(a)(2) deals with the time in which the claim for the benefit of an earlier filing date must be made and states:

"(2)(i) Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application or international application designating the United States of America claiming the benefit of one or more prior-filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain a reference to each such prior-filed application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. Cross references to other related applications may be made when appropriate (see § 1.14).

(ii) This reference must be submitted during the pendency of the later-filed application. If the later-filed application is an application filed under 35 U.S.C. 111(a), this reference must also be submitted within the later of four months from the actual filing date of the later-filed application or sixteen months from the filing date of the prior-filed application. If the later-filed application is a nonprovisional application which entered the national stage from an international application after compliance with 35 U.S.C. 371, this reference must also be submitted within the later of four months from the date on which the national stage commenced under 35 U.S.C. 371(b) or (f) in the later-filed international application or sixteen months from the filing date of the prior-filed application. These time periods are not extendable. Except as provided in paragraph (a)(3) of this section, the failure to timely submit the reference required by 35 U.S.C. 120 and paragraph (a)(2)(i) of this section is considered a waiver of any benefit under 35 U.S.C. 120, 121, or 365(c) to such prior-filed application. The time periods in this paragraph do not apply if the later-filed application is:

- (A) An application for a design patent;
- (B) An application filed under 35 U.S.C. 111(a) before November 29, 2000; or
- (C) A nonprovisional application which entered the national stage after compliance with 35 U.S.C. 371 from an international application filed under 35 U.S.C. 363 before November 29, 2000.
- (iii) If the later-filed application is a nonprovisional application, the reference required by this paragraph must be included in an application data sheet (§ 1.76), or the specification must contain or be amended to contain such reference in the first sentence following the title.
- (iv) The request for a continued prosecution application under § 1.53(d) is the specific reference required by 35 U.S.C. 120 to the prior-filed application. The identification of an application by application number under this section is the identification of every application assigned that application number necessary for a specific reference required by 35 U.S.C. 120 to every such application assigned that application number."

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICA-TION(S) CLAIMED.



3. Papers Enclosed

Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application

15 Pages of specification text

2 Pages of claims 15 Sheets of drawing

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identification of drawings. Identifying indicia, if provided, should include the title of the invention, inventor's name and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin." (complete the following, if applicable) ☐ The enclosed drawing(s) are photograph(s). NOTE: 37 C.F.R. 1.84 "(b) Photographs. "(1) Black and white. Photographs, including photocopies of photographs, are not ordinarily permitted in utility and design patent applications. The Office will accept photographs in utility and design patent applications, however, if photographs are the only practicable medium for illustrating the claimed invention. For example, photographs or photomicrographs of: electrophoresis gels, blots (e.g., immunological, western, Southern, and northern), auto radiographs, cell cultures (stained and unstained), histological tissue cross sections (stained and unstained), animals, plants, in vivo imaging, thin layer chromatography plates, crystalline structures, and, in a design patent application, ornamental effects, are acceptable. If the subject matter of the application admits of illustration by a drawing, the examiner may require a drawing in place of the photograph. The photographs must be of sufficient quality so that all details in the photographs are reproducible in the printed patent. "(2) Color photographs. Color photographs will be accepted in utility and design patent applications if the conditions for accepting color drawings and black and white photographs have been satisfied. See paragraphs (a)(2) and (b)(1) of this section." The enclosed drawing(s) are in color. Three (3) sets of color drawings and a "PETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. §§ 1.84(a)(2) and 1.84(b). NOTE: 37 C.F.R. 1.84(a) (2) Color. On rare occasions, color drawings may be necessary as the only practical medium by which to disclose the subject matter sought to be patented in a utility or design patent application or the subject matter of a statutory invention registration. The color drawings must be of sufficient quality such that all details in the drawings are reproducible in black and white in the printed patent. Color drawings are not permitted in international applications (see PCT Rule 11.13), or in an application, or copy thereof, submitted under the Office electronic filing system. The Office will accept color drawings in utility or design patent applications and statutory invention registrations only after granting a petition filed under this paragraph explaining why the color drawings are necessary. Any such petition must include the following: (i) The fee set forth in § 1.17(h); (ii) Three (3) sets of color drawings; (iii) A black and white photocopy that accurately depicts, to the extent possible, the subject matter shown in the color drawing; and (iv) An amendment to the specification to insert (unless the specification contains or has been previously amended to contain) the following language as the first paragraph of the brief description of the drawings: The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee." formal informal Other Papers Enclosed Pages of declaration and power of attorney Pages of abstract

Other

4. Addi	tional p	apers enclosed
	Ame	ndment to claims
	(Cancel in this applications claims before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
	ł	Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
	Prelir	minary Amendment
	Infor	mation Disclosure Statement (37 C.F.R. § 1.98)
		. § 1.97 (b) An information disclosure statement shall be considered by the Office if filed by cant within any one of the following time periods:
	• •	nin three months of the filing date of a national application other than a continued prosecution tion under § 1.53(d);
		hin three months of the date of entry of the national stage as set forth in § 1.491 in an tional application;
		ore the mailing of a first Office action on the merits; or
WARNIN	cons 37 C	rder to ensure consideration of information previously submitted but which has not been sidered in the parent application, an applicant must resubmit the information, complying with C.F.R. § 1.97 and 37 C.F.R. § 1.98, in the continuing application filed under 37 C.F.R. § 1.53(b). § 609B(3), M.P.E.P., 7th Edition, Rev. 1.
	Form	PTO-1449 (PTO/SB/08A and 08B)
	Citati	ions
	Decla	aration of Biological Deposit
	perta	nission of "Sequence Listing," computer readable copy and/or amendment ining thereto for biotechnology invention containing nucleotide and/or a coid sequence.
	Authoritive	orization of Attorney(s) to Accept and Follow Instructions from Representa-
	Spec Other	ial Comments Application Data Sheet and Request two Non Publication
5. Decla	aration	or oath (including power of attorney)
	the prior by all or applicatio the signa- by a state being file declaratio person u	executed declaration is not required in a continuation or divisional application provided that nonprovisional application contained a declaration as required, the application being filed is fewer than all the inventors named in the prior application, there is no new matter in the prior being filed, and a copy of the executed declaration filed in the prior application (showing ture or an indication thereon that it was signed) is submitted. The copy must be accompanied ement requesting deletion of the names of person(s) who are not inventors of the application and. If the declaration in the prior application was filed under § 1.47, then a copy of that the namest be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning ander § 1.47 has subsequently joined in a prior application, then a copy of the subsequently declaration must be filed. See 37 C.F.R. §§ 1.63(d)(1)—(3).
	is directed abbreviat country o	tion filed to complete an application must be executed, identify the specification to which it d, identify each inventor by full name including family name and at least one given name, without ion together with any other given name or initial, and the residence, post office address and or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 1.63(a)(1)–(4).
	as prescri as prescri is that inv this parag	ntorship of a nonprovisional application is that inventorship set forth in the oath or declaration libed by § 1.62, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration libed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship entorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under graph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name of the inventor or inventors." 37 C.F.R. § 1.41(a)(1).

∐ Encl	osed
Exec	cuted by
	(check all applicable boxes)
	inventor(s).
	legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43.
	joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
	□ This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.
X Not	Enclosed.
the U.S. may be	the filing is a completion in the U.S. of an International Application or where the completion of application contains subject matter in addition to the International Application, the application treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE WAPPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
	Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all the above named inventor(s).
(The declara	tion or oath, along with the surcharge required by 37 C.F.R. § 1.16(e) can be filed subsequently).
	☐ Showing that the filing is authorized. (not required unless called into question. 37 C.F.R. § 1.41(d))
6. Inventorship	o Statement
owi	ne named inventors are each not the inventors of all the claims an explanation, including the nership of the various claims at the time the last claimed invention was made, should be mitted.
The inventors	ship for all the claims in this application are:
☐ The	same.
,	or
	the same. An explanation, including the ownership of the various claims at time the last claimed invention was made,
_	is submitted.
	will be submitted.
7. Language	
An Engli required	cation including a signed oath or declaration may be filed in a language other than English. ish translation of the non-English language application and the processing fee of \$130.00 by 37 C.F.R. § 1.17(k) is required to be filed with the application, or within such time as may y the Office. 37 C.F.R. § 1.52(d).
💢 Engl	ish
☐ Non-	-English
	The attached translation includes a statement that the translation is accurate. 37 C.F.R. § 1.52(d).

	An assignment of	the invention to	
_			
		separate ☐ "COVER SHEET FOI MPANYING NEW PATENT APPLIC ttached.	•
	☐ will follow.		
		ted with a new application, send two separa nt." Notice of May 4, 1990 (1114 O.G. 77-7	
WARNIN		RTIFICATE UNDER 37 C.F.R. § 3.73(b)" mu filed by an assignee. Notice of April 30, 19	
	This is a contir	nuation divisional application	and the assignment
	document for the p	parent application 0 /	was filed
	on	 .	
			Reel
			Frame
9. Certif	ied Copy		
Certifie	d copy(ies) of applica	ation(s)	
Count	ry	Appln. No.	Filed
Count	ry	Appln. No.	Filed
Count	ry	Appln. No.	Filed
from which	ch priority is claimed		
	is (are) attached.		
	will follow.		
NOTE: 3	37 C.F.R. § 1.55 Claim for "(a) * * *	foreign priority.	
	during the pendency of the application or sixt period is not extendable. as well as any foreign apof the application for whintellectual property auth	ation filed under 35 U.S.C. 111(a), the clain the application, and within the later of four meen months from the filing date of the prication for the same subject matter and nich priority is claimed, by specifying the a crity), day, month, and year of its filing. The cation under 35 U.S.C. 111(a) if the application under 35 U.S.C. 111(a) if the application	nonths from the actual filing date or foreign application. This time tion for which priority is claimed, having a filing date before that application number, country (or e time periods in this paragraph
	(A) A design application;	or .	
		nefore November 29, 2000.	
	• • • • •		
	priority under 35 U.S.C. paragraph (a) of this secti 119(a)-(d) or 365(a) is pre claim may be accepted if number, country (or inter	accepted in accordance with the provisions. 119(a)-(d) or 365(a) not presented within ion is considered to have been waived. If a casented after the time period provided by puthe claim identifying the prior foreign applical llectual property authority), and the day, may petition to accept a delayed claim for principanied by:	In the time period provided by claim for priority under 35 U.S.C. paragraph (a) of this section, the tion by specifying its application north, and year of its filing was

8. Assignment

- (1) The claim under 35 U.S.C. 119(a)-(d) or 365(a) and this section to the prior foreign application, unless previously submitted;
 - (2) The surcharge set forth in § 1.17(t); and
- (3) A statement that the entire delay between the date the claim was due under paragraph (a)(1) of this section and the date the claim was filed was unintentional. The Commissioner may require additional information where there is a question whether the delay was unintentional."

NOTE: 37 C.F.R. § 1.63 Oath or declaration.

"(a) An oath or declaration filed under § 1.51(b)(2) as a part of a nonprovisional application must:

- (c) Unless such information is supplied on an application data sheet in accordance with § 1.76, the oath or declaration must also identify:
 - (2) Any foreign application for patent (or inventor's certificate) for which a claim for priority is made pursuant to § 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application number, country, day, month, and year of its filing."

The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 C.F.R. § 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. § 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

10. Fee Calculation (37 C.F.R. § 1.16)

A. Regular application

	CLAIMS A	AS FILED		
Number filed	Number	Extra	Rate	Basic Fee 37 C.F.R. § 1.16(a) \$750.00
Total Claims (37 C.F.R. § 1.16(c))	- 20 = -	×	\$ 18.00	
Independent Claims (37 C.F.R. § 1.16(b))	- 3 =	×	\$ 84.00	84.00
Multiple dependent claim if any (37 C.F.R. § 1.16(+	\$280.00	
	ncelling extra clain			
	laims is not being			•
NOTE: If the fees for extra cla prior to the expiration	ims are not paid on filing	they must be	paid or the clair	ns cancelled by amendment and Trademark Office in an
	Filing Fee Calc	ulation		\$ \$ 54.00

В.	Design application (\$330.00—37 C.F.R. § 1.16(f))	
	Filing Fee Calculation	\$
C.	Plant application (\$520.00—37 C.F.R. § 1.16(g))	
	Filing fee calculation	\$

11. Assertion of Small Entity Status

Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27

NOTE: 37 C.F.R. § 1.27(c) deals with the assertion of small entity status, whether by a written specific declaration thereof or by payment as a small entity of the basic filing fee or the fee for the entry into the national phase and states:

- "(c) Assertion of small entity status. Any party (person, small business concern or nonprofit organization) should make a determination, pursuant to paragraph (f) of this section, of entitlement to be accorded small entity status based on the definitions set forth in paragraph (a) of this section, and must, in order to establish small entity status for the purpose of paying small entity fees, actually make an assertion of entitlement to small entity status, in the manner set forth in paragraphs (c)(1) or (c)(3) of this section, in the application or patent in which such small entity fees are to be paid.
 - (1) Assertion by writing. Small entity status may be established by a written assertion of entitlement to small entity status. A written assertion must:
 - (i) Be clearly identifiable;
 - (ii) Be signed (see paragraph (c)(2) of this section); and
 - (iii) Convey the concept of entitlement to small entity status, such as by stating that applicant is a small entity, or that small entity status is entitled to be asserted for the application or patent. While no specific words or wording are required to assert small entity status, the intent to assert small entity status must be clearly indicated in order to comply with the assertion requirement.
 - (2) Parties who can sign and file the written assertion. The written assertion can be signed by:
 - (i) One of the parties identified in § 1.33(b) (e.g., an attorney or agent registered with the Office), § 3.73(b) of this chapter notwithstanding, who can also file the written assertion;
 - (ii) At least one of the individuals identified as an inventor (even though a § 1.63 executed oath or declaration has not been submitted), notwithstanding § 1.33(b)(4), who can also file the written assertion pursuant to the exception under § 1.33(b) of this part; or
 - (iii) An assignee of an undivided part interest, notwithstanding §§ 1.33(b)(3) and 3.73(b) of this chapter, but the partial assignee cannot file the assertion without resort to a party identified under § 1.33(b) of this part.
 - (3) Assertion by payment of the small entity basic filing or basic national fee. The payment, by any party, of the exact amount of one of the small entity basic filing fees set forth in §§ 1.16(a), (f), (g), (h), or (k), or one of the small entity basic national fees set forth in §§ 1.492(a)(1), (a)(2), (a)(3), (a)(4), or (a)(5), will be treated as a written assertion of entitlement to small entity status even if the type of basic filing or basic national fee is inadvertently selected in error.
 - (i) If the Office accords small entity status based on payment of a small entity basic filing or basic national fee under paragraph (c)(3) of this section that is not applicable to that application, any balance of the small entity fee that is applicable to that application will be due along with the appropriate surcharge set forth in § 1.16(e), or § 1.16(f).
 - (ii) The payment of any small entity fee other than those set forth in paragraph (c)(3) of this section (whether in the exact fee amount or not) will not be treated as a written assertion of entitlement to small entity status and will not be sufficient to establish small entity status in an application or a patent."

WARNING: 37 C.F.R. § 1.27(c)(4): "Assertion required in related, continuing, and reissue applications. Status as a small entity must be specifically established by an assertion in each related, continuing and reissue application in which status is appropriate and desired. Status as a small entity in one application or patent does not affect the status of any other application or patent, regardless of the relationship of the applications or patents. The refiling of an application under § 1.53 as a continuation, divisional, or continuation-in-part application (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application, requires a new assertion as to continued entitlement to small entity status for the continuing or reissue application."

WARNING: "Small entity status must not be established when the person or persons signing the . . . statement can unequivocally make the required self-certification." M.P.E.P., § 509.03 (emphasis added).

(complete the following, if applicable)
Status as a small entity was asserted in the prior application 60 / 405, 410 , filed on July 10 2003 , from which benefit is being claimed for this application under: 35 U.S.C. § X 119(e)
□ 121 □ 365(c)
and which status as a small entity is still proper and asserted for this application.
 A copy of the written assertion of small entity filed in the prior application is included.
NOTE: A refund based on establishment of small entity status, of a portion of fees timely paid in full prior to establishing status as a small entity may only be obtained if an assertion under § 1.27(c) and a request for a refund of the excess amount are filed within three months of the date of the timely payment of the full fee. The three-month time period is not extendable under § 1.136. 37 C.F.R. § 1.28(a).
Filing Fee Calculation (50% of A, B or C above) \$_\frac{4/7.00}{}\$
12. Request for International-Type Search (37 C.F.R. § 1.104(d))
(complete, if applicable)
Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

13. F	e Payi	n nt being wade at this time		
[□ Not	Enclosed		
		No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. § subsequently.)	1.16(e)	can be paid
)	⊠(Enc	elosed		
•	' 🔀	Filing fee	\$	417.00
		Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$.	
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. §§ 1.47 and 1.17(i))	\$.	
		For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(i))	\$.	
		Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	\$.	
		Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	\$.	
NOTE:	failing to 37 C.F.I either th	R. § 1.21(I) establishes a fee for processing and retaining any application complete the application pursuant to 37 C.F.R. § 1.53(f) and this, R. §§ 1.53 and 1.78(a)(1), indicate that in order to obtain the benefit ne basic filing fee must be paid, or the processing and retention fee tyear from notification under § 53(f).	as well a of a prior of § 1.21	s the changes to U.S. application, (I) must be paid,
		Total fees enclosed	\$_4	7.00
14. M	ethod o	of Payment of Fees		
	Atta	ched is a check _ money order in the amount of \$	\$	
)	Autl	norization is hereby made to charge the amount of \$.	41	7.00
•) X	to Deposit Account No. 50-03(0	,	
		to Credit card as shown on the attached credit card in tion form PTO-2038.	nformati	on authoriza-
WARN	ING: Cre	edit card information should not be included on this form as it may	become	public.
k	Cha in th	arge any additional fees required by this paper or cre- the manner authorized above. To Duposit Account	dit any FNo.	overpayment <i>50-0310</i>
		A duplicate of this paper is attached.		

15. Authorization to Charge Additional F

WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges,

if extra claim charges are authorized.

WARNING: Even though small entity status is accorded where the wrong type of small entity basic filing fee or basic national fee is selected but the exact amount of the fee is paid, applicant still needs to pay the correct small entity amount for the basic filing or basic national fee where selection of the wrong type of fee results in a deficiency. While an accompanying general authorization to charge any additional fees suffices to pay the balance due of the proper small entity basic filing or basic national fee, specific authorizations to charge fees under § 1.17 or extension of time fees do not suffice to pay any balance due of the proper small entity basic filing or basic national fee because they do not actually authorize payment of small entity amounts. Changes To Implement the Patent Business Goals; Final Rule [Fed. Reg.: September 8, 2000, pages 54603-54683, at 54611; OG: October 3, 2000, pages 14-39].

The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.

37 C.F.R. § 1.16(a), (f) or (g) (filing fees)

37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

> 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).

37 C.F.R. § 1.17 (application processing fees)

NOTE: ". . .A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

> 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))

NOTE: Section 1.311(b) provides that an authorization to charge the issue fee (§ 1.18) to a deposit account may be filed in an individual application only after the mailing of the notice of allowance. Accordingly, general authorizations to pay fees and specific authorizations to pay the issue fee that are filed prior to the mailing of a notice of allowance will generally not be treated as requesting payment of the issue fee and will not be given effect to act as a reply to the notice of allowance. Applicant, when paying the issue fee, should submit a new authorization to charge fees, such as by completing box 6b on the current PTOL-85B form. Where no reply to the notice of allowance is received, the application will stand abandoned notwithstanding the presence of general authorizations to pay fees or a specific authorization to pay the issue fee that were submitted prior to mailing of the notice of allowance. Where an attempt is made to pay the issue fee but an incorrect amount is submitted, § 1.311(b)(1), or where the Office's issue fee transmittal form (currently PTOL-85(B)) is completed by applicant and submitted, § 1.311(b)(2), in reply to a notice of allowance, an exception will be made. Such submissions will operate as a request to charge the issue fee to any deposit account identified in a previously filed (i.e., submitted prior to the mailing of the notice of allowance) authorization to charge fees, and will be allowed to act as payment of the correct issue fee. § 1.311(b). See also the change to § 1.26(b). Notice of September 8, 2000, Fed. Rea. 54603-54683, at 54646 and 54647.

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . the issue fee. . . " From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

16. Instructions as to Overpayment

aı	Amounts of twenty- reasonable time, nor will	the payer be notified	of such amounts,	; amounts over twei	nty-five dollars may
be	e returned by check or, Credit Account No	if requested, by cred 	lit to a deposit a	ccount." 37 C.F.R.	§ 1.26(a).
	Refund	, <u> </u>		-	
			\cap	/	/

Reg. No. 33, 701

Tel. No. (2/5) 963-5055

Customer No.

(type or print name of attorney)

P.O. Address

Philadelphia, PA 19103

X	Inc r	poration by r fer nc of added pag s
	pi st th	theck the following item if the application in this transmittal claims the benefit or U.S. application(s) (including an international application entering the U.S. age as a continuation, divisional or C-I-P application) and complete and attactive ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF RIOR U.S. APPLICATION(S) CLAIMED)
	×	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S Application(s) Claimed Number of pages added
	X	Plus Added Pages for Papers Referred to in Item 4 Above Number of pages added
		Plus added pages deleting names of inventor(s) named in prior application(s who is/are no longer inventor(s) of the subject matter claimed in this application
		Number of pages added
		Plus "Assignment Cover Letter Accompanying New Application"
		Number of pages added
	State	ment Where No Further Pages Added
		no further pages form a part of this Transmittal, then end this Transmittal with is page and check the following item)
		This transmittal ends with this page.

ADDED PAGE(S) FOR SPECIAL COMMENTS FOR NEW APPLICATION TRANSMITTAL

Added page _____

(Added Page(s) for Special Comments for New Application Transmittal [4-1]—page 15 of 15)

TEWU-5001 Practition r's D ck t N PATENT

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED (37 C.F.R. § 1.78)

17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. § 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. § 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. § 119, 365(a) or 365(b).) For a c-l-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)



Amend the specification by inserting, before the first line following the title, the following sentence:

A. 35 U.S.C. § 119(e)

NOTE: 37 C.F.R. § 1.78(a)(4) and (5):

"(4) A nonprovisional application, other than for a design patent, or an international application designating the United States of America may claim an invention disclosed in one or more prior-filed provisional applications. In order for an application to claim the benefit of one or more prior-filed provisional applications, each prior-filed provisional application must name as an inventor at least one inventor named in the later-filed application and disclose the named inventor's invention claimed in at least one claim of the later-filed application in the manner provided by the first paragraph of 35 U.S.C. 112. In addition, each prior-filed provisional application must be entitled to a filing date as set forth in § 1.53(c), and the basic filing fee set forth in § 1.16(k) must be paid within the time period set forth in § 1.53(g).

(5)(i) Any nonprovisional application or international application designating the United States of America claiming the benefit of one or more prior-filed provisional applications must contain or be amended to contain a reference to each such prior-filed provisional application, identifying it by the provisional application number (consisting of series code and serial number).

- (ii) This reference must be submitted during the pendency of the later-filed application. If the later-filed application is an application filed under 35 U.S.C. 111(a), this reference must also be submitted within the later of four months from the actual filing date of the later-filed application or sixteen months from the filing date of the prior-filed provisional application. If the later-filed application is a nonprovisional application which entered the national stage from an international application after compliance with 35 U.S.C. 371, this reference must also be submitted within the later of four months from the date on which the national stage commenced under 35 U.S.C. 371(b) or (f) in the later-filed international application or sixteen months from the filing date of the prior-filed provisional application. These time periods are not extendable. Except as provided in paragraph (a)(6) of this section, the failure to timely submit the reference is considered a waiver of any benefit under 35 U.S.C. 119(e) to such prior-filed provisional application. The time periods in this paragraph do not apply if the later-filed application is:
 - (A) An application filed under 35 U.S.C. 111(a) before November 29, 2000; or
 - (B) A nonprovisional application which entered the national stage after compliance with 35 U.S.C. 371 from an international application filed under 35 U.S.C. 363 before November 29, 2000.
- (iii) If the later-filed application is a nonprovisional application, the reference required by this paragraph must be included in an application data sheet (§ 1.76), or the specification must contain or be amended to contain such reference in the first sentence following the title."

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.4] -page 1 of 8)

<u> </u>	This application claims the benefit of U.S APPLICATION NO(S).:	. Provisional Application(s) No(s).: FILING DATE
	60, 485, 478	07/08/2003.,
WARNING:	37 C.F.R. § 1.78(5)(iv): "(iv) If the prior-filed provision than English and an English-language translation of statement that the translation is accurate were not application or the later-filed nonprovisional application of time within which to file an English-language transprovisional application and a statement that the transplacement application, failure to timely reply to such a notice virule.	of the prior-filed provisional application and a t previously filed in the prior-filed provisional on, applicant will be notified and given a period slation of the non-English-language prior-filed slation is accurate. In a pending nonprovisional
	Language of Prior Filed Provisi	onal Application
(Su	pply information for each provisional who	se benefit is being claimed)
,	identified prior filed provisional application	n whose benefit is being claimed
X,	was filed in the English language	
	was filed in a language other than English a a statement that the translation is accurate v	•
	was filed in a language other than English a a statement that the translation is accurate	
B 25 H	C.C. Cookiene 100, 101 and 065(a)	
	.S.C. Sections 120, 121 and 365(c)	
WAHNING:	The applicable provisions for the time and manner of filing date are set forth in 37 C.F.R. § 1.78(a)(1) an	
	"(a)(1) A nonprovisional application or international America may claim an invention disclosed in one of applications or international applications designating	or more prior-filed copending nonprovisional

"(a)(1) A nonprovisional application or international application designating the United States of America may claim an invention disclosed in one or more prior-filed copending nonprovisional applications or international applications designating the United States of America. In order for an application to claim the benefit of a prior-filed copending nonprovisional application or international application designating the United States of America, each prior-filed application must name as an inventor at least one inventor named in the later-filed application and disclose the named inventor's invention claimed in at least one claim of the later-filed application in the manner provided by the first paragraph of 35 U.S.C. 112. In addition, each prior-filed application must be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
 - (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.4]
—page 2 of 8)

(2)(i) Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application or international application designating the United States of America claiming the benefit of one or more prior-filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain a reference to each such prior-filed application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. Cross references to other related applications may be made when appropriate (see § 1.14).

(ii) This reference must be submitted during the pendency of the later-filed application. If the later-filed application is an application filed under 35 U.S.C. 111(a), this reference must also be submitted within the later of four months from the actual filing date of the later-filed application or sixteen months from the filing date of the prior-filed application. If the later-filed application is a nonprovisional application which entered the national stage from an international application after compliance with 35 U.S.C. 371, this reference must also be submitted within the later of four months from the date on which the national stage commenced under 35 U.S.C. 371(b) or (f) in the later-filed international application or sixteen months from the filing date of the prior-filed application. These time periods are not extendable. Except as provided in paragraph (a)(3) of this section, the failure to timely submit the reference required by 35 U.S.C. 120 and paragraph (a)(2)(i) of this section is considered a waiver of any benefit under 35 U.S.C. 120, 121, or 365(c) to such prior-filed application. The time periods in this paragraph do not apply if the later-filed application is:

- (A) An application for a design patent;
- (B) An application filed under 35 U.S.C. 111(a) before November 29, 2000; or
- (C) A nonprovisional application which entered the national stage after compliance with 35 U.S.C. 371 from an international application filed under 35 U.S.C. 363 before November 29, 2000.
- (iii) If the later-filed application is a nonprovisional application, the reference required by this paragraph must be included in an application data sheet (§ 1.76), or the specification must contain or be amended to contain such reference in the first sentence following the title.
- (iv) The request for a continued prosecution application under § 1.53(d) is the specific reference required by 35 U.S.C. 120 to the prior-filed application. The identification of an application by application number under this section is the identification of every application assigned that application number necessary for a specific reference required by 35 U.S.C. 120 to every such application assigned that application number."

"	This application is a		
C	☐ continuation		
Ε	☐ continuation-in-part		
C	☐ divisional		
of cope	ending application(s)		
	application number 0 /	filed on	15
	International Applicationwhich designated the U.S."	filed on	and
NOTE:	The proper reference to a prior filed PCT applic serial number and the filing date of the PCT ap		phase is the U.S.
NOTE:	(1) Where the application being transmitted add the filing can be as a continuation-in-part or (2) can be as a continuation.		
	(Added Pages for Application Transmittal Whe	re Benefit of Prior U.S. Application(s)	Claimed [4-1.4]

☐ "The nonpro	ovisional application desig	nated above, namely application, claims the benefit of U.S.
	pplication(s) No(s).:	, claims the belief of c.c.
	APPLICATION NO(S).:	FILING DATE
		,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,
		11
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
C. Publication of Ir	nternational Application—Pr	ovisional Application
NOTE: 35 U.S.C. 154 Cor	ntents and term of patent; provisiona	l rights.
(d)(4) REQUIR	EMENTS FOR INTERNATIONAL API	PLICATIONS—
the publication the United Sta a copy of the p the treaty of th	n under the treaty defined in section 3 tes shall commence on the date on w publication under the treaty of the inter ne international application is in a lang	th (1) to obtain a reasonable royalty based upon 51(a) of an international application designating which the Patent and Trademark Office receives mational application, or, if the publication under guage other than English, on the date on which on of the international application in the English
The international app	lication corresponding to the	instant application
□ was		
□ was not		
published under PCT A	rticle 21(2) in the English land	guage.
☐ An English to	ranslation of the international	application is attached.
18. Relate Back—35	U.S.C. § 119 Priority Claim	for Prior Application
NOTE: 37 C.F.R. § 1.55 (Claim for foreign priority.	
	gn applications under the conditions	y claim the benefit of the filing date of one or specified in 35 U.S.C. 119(a) through (d) and
during the per date of the ap	ndency of the application, and within plication or sixteen months from the	111(a), the claim for priority must be presented the later of four months from the actual filing filing date of the prior foreign application This tify the foreign application for which priority is

time period is not extendable. The claim must identify the foreign application for which priorit claimed, as well as any foreign application for the same subject matter and having a filing date before that of the application for which priority is claimed, by specifying the application number, country (or intellectual property authority), day, month, and year of its filing. The time period in this

paragraph does not apply to an application for a design patent.

(ii) In an application that entered the national stage from an international application after compliance with 35 U.S.C. 371, the claim for priority must be made during the pendency of the application and within the time limit set forth in the PCT and the Regulations under the PCT."

(2) The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) or PCT Rule 17 must, in any event, be filed before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by the processing fee set forth in § 1.17(i), but the patent will not include the priority claim unless corrected by a certificate of correction under 35 U.S.C. 255 and § 1.323. The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

C	ount	ry		Appln. No.		Filed
The	се	rtified	copy(ies) has (have)			
			n filed on		ior application 0 /_	
		is (a	are) attached.			
WAR	RNIN	the ap a l sta pr do to en	e certified copy of the price International Bureau may replication in the continuing plication communicated by J.S. serial number unless the age is not entered. Therefore continuing a cuments from the folders are request transfer, retrieve the ter and make a record of such priority documents in folding emay not be relied on. I	not be relied on with application. This the International enational stage is ear re, such certified co opplication. An alter at transfer them to the folders, make suits ch copies in the Co ders of international	nout any need to file a certifies so because the certifies of the centinuing application and the continuing application are soft in applications that have a second certifies of the certifies of	tified copy of the priority fied copy of the priority der and is not assigned lisposed of if the national ple if needed later in the cally remove the priority. The resources required asfer the certified copies, substantial. Accordingly, not entered the national
19.	Mai	ntena	nce of Copendency	of Prior Appli	cation	
NOT	,	espon	O finds it useful if a copy se is filed with the papers ber 5, 1985 (1060 O.G. 27)	constituting the		
A.		Ext	ension of time in prior	r application		
(Th	nis it	tem r	nust be completed ar period set in		filed in the prior ar cation has run.)	oplication , if the
		A punt	etition, fee and respo	nse extends th	e term in the pendir	ng prior application
		Αc	opy of the petition file	ed in prior app	lication is attached.	
В.		Cor	nditional Petition for E	xtension of Tin	ne in Prior Applicati	ion
			(complete this ite	m, if previous	item not applicable)	•
			A conditional petition application.	for extension o	f time is being filed i	n the pending prior
			A copy of the condit	ional petition fi	led in the prior appl	lication is attached.
	((Addec	I Pages for Application Tra	nsmittal Where Be	nefit of Prior U.S. Applic	
						—page 5 of 8)

20.). Further Inv nt rship Statem nt Where B n fit f Prior Applicati n(s) Claim d		
			(complete applicable item (a), (b) and/or (c) below)
(a)	×	app app	application discloses and claims only subject matter disclosed in the prior lication whose particulars are set out above and the inventor(s) in this lication are the same.
			less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
			(type name(s) of inventor(s) to be deleted)
(b)		a ne	s application discloses and claims additional disclosure by amendment and ew declaration or oath is being filed. With respect to the prior application, inventor(s) in this application are
			the same.
			the following additional inventor(s) have been added:
		_	(type name(s) of inventor(s) to be deleted)
(c)	X	The	inventorship for all the claims in this application are
		×	the same.
		<u>a</u> `	not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made $$
			is submitted.
			will be submitted.
21.	21. Abandonment of Prior Application (if applicable)		
		pen is g	ase abandon the prior application at a time while the prior application is ding, or when the petition for extension of time or to revive in that application ranted, and when this application is granted a filing date, so as to make this dication copending with said prior application.
NO	I	oart ap _l revive a	ing to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- plication is a proper response with respect to a petition for extension of time or a petition to and should include the express abandonment of the prior application conditioned upon the g of the petition and the granting of a filing date to the continuing application.
22.		ition endm	for Suspension of Prosecution for the Time Necessary to File an ent
WA	RNIN	wh an ea in	the claims of a new application may be finally rejected in the first Office action in those situations nere (A) the new application is a continuing application of, or a substitute for, an earlier application, d (B) all the claims of the new application (1) are drawn to the same invention claimed in the riler application, and (2) would have been properly finally rejected on the grounds of art of record the next Office action if they had been entered in the earlier application." M.P.E.P. § 706.07(b), in ed.
NO	i	and for	it is possible that the claims on file will give rise to a first action final for this continuation application some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) be desirable to file a petition for suspension of prosecution for the time necessary.
			(check the next item, if applicable)
			provided herewith a Petition To Suspend Prosecution for the Time Necessary An Amendment (New Application Filed Concurrently)
		(Added	Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.4] —page 6 of 8)

23. Sma	II Entity (37 C.F.R. § 1.28(a))	
	Applicant has established small entity status by the filing of a statement in parent application on	
	A copy of the statement previously filed is included.	
WARNING	3: See 37 C.F.R. § 1.28(a).	
WARNING	"Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P. § 509.03, 7th ed. (emphasis added).	
24. NOT	IFICATION IN PARENT APPLICATION OF THIS FILING	
☐ A notification of the filing of this		
	(check one of the following)	
	☐ continuation	
☐ continuation-in-part		
	☐ divisional	
is being fi U.S.C. §	led in the parent application, from which this application claims priority under 35 120.	

ADDED PAGE(S) FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED Added page _____

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.4]

-page 8 of 8)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re a	pplication of: Donald De	Cinque
Poina I	Eilad Harowith	· · · · · · · · · · · · · · · · · · ·
For:	Method And System A	For Creating A Virtual Television
Mail Stop Patent Applia	Network '	
Comm	issioner for Patents	
// 0.9	3. x 14\0	·
Mo	xundra, VA 223/3-14	UBLICATION OF APPLICATION
, 44.	REQUEST FOR NONP	UBLICATION OF APPLICATION 35 U.S.C. § 122(b)
		F.R. § 1.213(a)
NOTE:	the subject of an application filed in a	ention disclosed in an application has not been and will not be another country, or under a multilateral international agreement, s eighteen months after filing, the application will not be published provided:
•	(1) A request (nonpublication request)	is submitted with the application upon filing;
	(2) The request states in a conspicuo U.S.C. 122(b);	us manner that the application is not to be published under 35
	• • •	that the invention disclosed in the application has not been and ion filed in another country, or under a multilateral international at eighteen months after filing; and
	(4) The request is signed in compliant	ce with § 1.33(b)."
NOTE:		nonpublication request is filed, the nonpublication request be elpful Hints Regarding Publication of Patent Applications"—[1249
	(When using Express Mail, th	DER 37 C.F.R. §§ 1.8(a) and 1.10* the Express Mail label number is mandatory; this correspondence is being: MAILING MAILING
I hereby	certify that, on the date shown below,	this correspondence is being:
		MAILING MAI 1910 PT
depo	osited with the United States Postal Sen J.BNX 1450, Almandria, VF 37 C.F.R. § 1.8(a)	rice in an envelope addressed to the Commissioner for Patents, 1 2 3/3 -/ / 1 0 37 C.F.R. § 1.10 *
☐ with	sufficient postage as first class mail.	as "Express Mail Post Office to Addressee" Mailing Label No. 2000 1870 54 US (mandatory)
	1	TRANSMISSION
☐ facsi	mile transmitted to the Patent and Trac	lemark Office, (Y03)
Date:	Wy 20, 2003	Signature Daniel H (20/4 b
	ι '	(type or print name of person certifying)
		(ypo or print hand or person certifing)

(Request f r Nonpublication of Application) [25-1]-page 1 of 2)

- 1. This request is being submitted with this application on filing.
- 2. It is requested that this application not be published under 35 U.S.C. 122(b).
- 3. This is to certify that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

NOTE: 37 C.F.R. 1.33(b): "(b) Amendments and other papers. Amendments and other papers, except for written assertions pursuant to \$ 1.27(c)(2)(ii) of this part, filed in the application must be signed by:

- (1) A registered attorney or agent of record appointed in compliance with § 1.34(b);
- (2) A registered attorney or agent not of record who acts in a representative capacity under the provisions of § 1.34(a);
- (3) An assignee as provided for under § 3.71(b) of this chapter; or
- (4) All of the applicants (§ 1.41(b)) for patent, unless there is an assignee of the entire interest and such assignee has taken action in the application in accordance with § 3.71 of this chapter."

	(Type name of person signing)
Reg. No.: 33,70/	DHM/
7, 1	SIGNATURE OF PRACTITIONER
	Daniel H. Golub
Tel. No.: (2/5) 963-5055	(type or print name of practitioner)
	1701 Market Strelt
Overtown w No.	P.O. Address
Customer No.:	Philadelphia, PA 19103

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Signature